

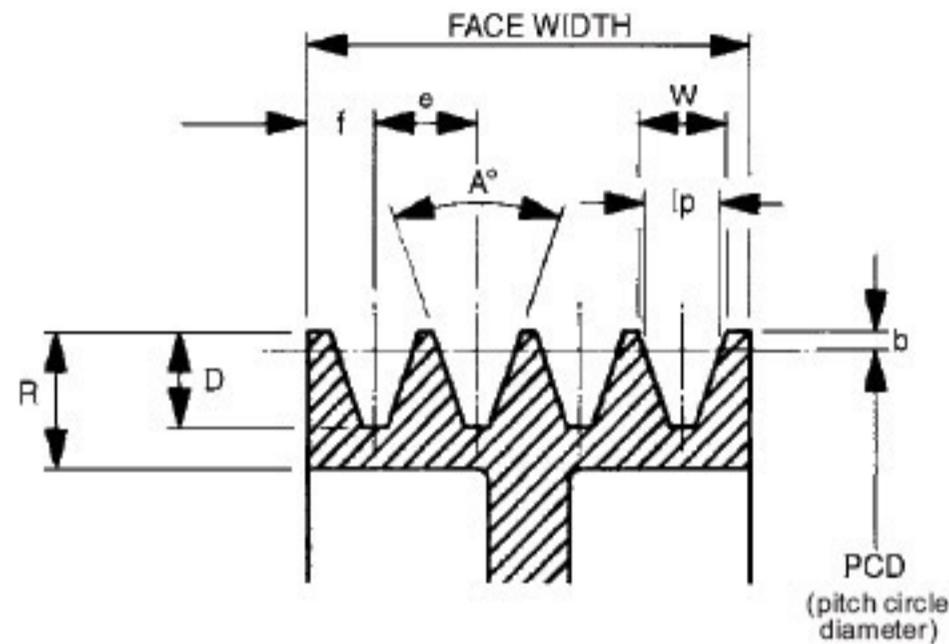
TAPER BUSH PULLEYS



1P

1P... Taper Bush Pulleys

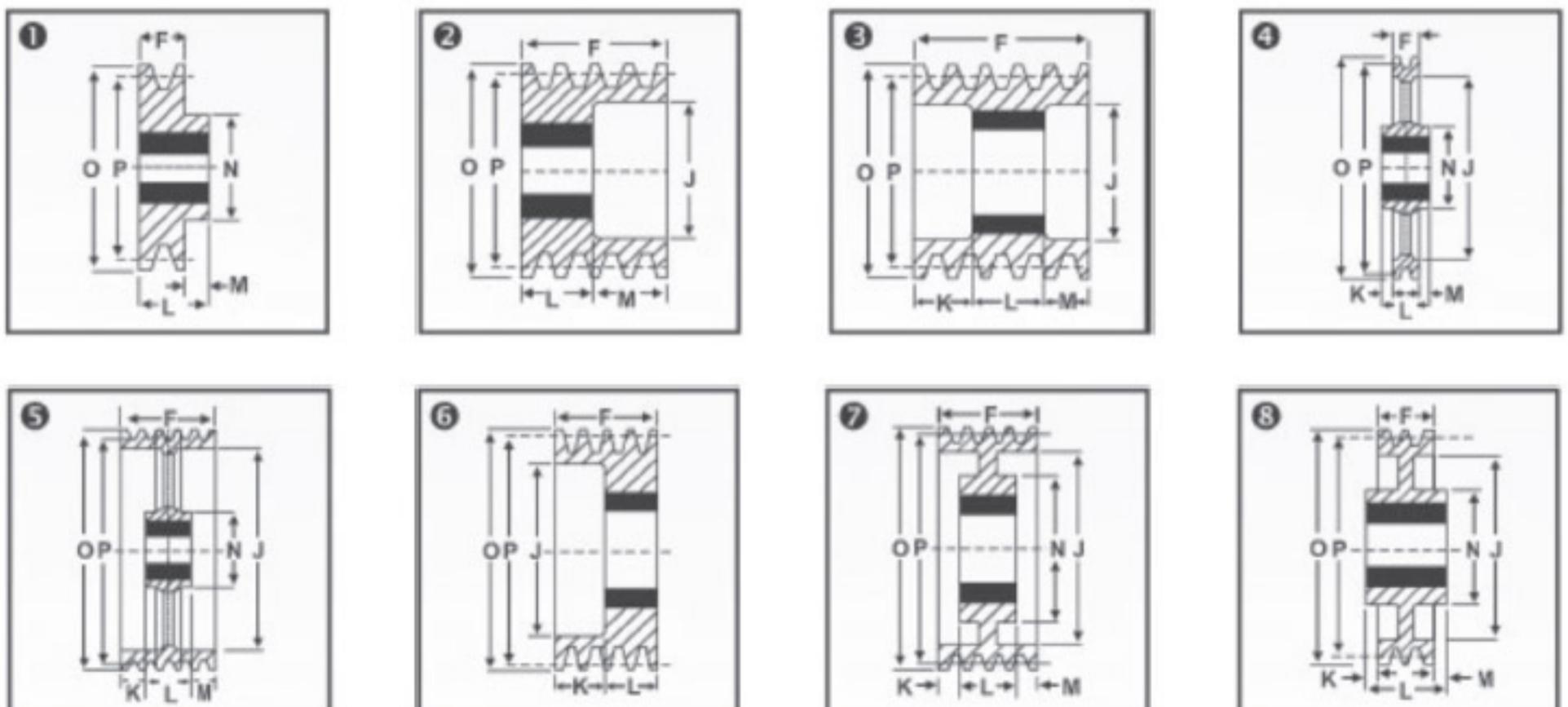
PULLEY GROOVE DIMENSIONS



Belt Section	Pulley PCD	A° ± 0.5°	D +0.03 -0.0	e* ± 0.15	f ± 0.3	b ± 0.13	lp	W	R NOM
Z, SPZ Dual Groove	Up to 80 Over 80	34 38	11.0	12	8	2.0	8.5	9.7 9.9	17.25
A, SPA Dual Groove	Up to 118 Over 118	34 38	13.75	15	10	2.75	11	12.7 12.9	21.25
B, SPB Dual Groove	Up to 190 Over 190	34 38	17.5	19	12.5	3.5	14	16.1 16.4	27.25
C, SPC Dual Groove	Up to 315 Over 315	34 38	23.8	25.5	17	4.8	19	21.9 22.3	37.25

*e dimension – the tolerance shown is between any two grooves.

PULLEYS TYPE



All dimensions are in mm unless otherwise specified, In view of our constant endeavor to improve the quality of our products, we reserve the right to alter or change specifications without prior notice.

1P... Taper Bush Pulleys

Taper Bush Pulleys for Z, SPZ, & XPZ Belts

Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
			Metric	Inch								
56	1	1008	25	1	9	49	28	13	22	-	-	60
56	2	1108	28	1 1/8	9	49	35	27	22	-	-	60
60	1	1008	25	1	9	22	-	-	22	-	-	64
60	2	1108	28	1 1/8	9	28	36	27	22	-	-	64
63	1	1108	28	1 1/8	1	16	-	-	22	6	56	67
63	2	1108	28	1 1/8	2	28	40	-	22	6	-	67
63	3	1108	28	1 1/8	2	40	40	-	22	18	-	67
67	1	1108	28	1 1/8	1	16	-	-	22	6	60	71
67	2	1108	28	1 1/8	6	28	42	6	22	-	-	71
67	3	1108	28	1 1/8	6	40	42	18	22	-	-	71
71	1	1108	28	1 1/8	1	16	-	-	22	6	60	75
71	2	1108	28	1 1/8	6	28	42	6	22	-	-	75
71	3	1108	28	1 1/8	6	40	42	18	22	-	-	75
75	1	1108	28	1 1/8	1	16	-	-	22	6	60	79
75	2	1210	32	1 1/4	6	28	51	3	25	-	-	79
75	3	1210	32	1 1/4	6	40	51	15	25	-	-	79
80	1	1210	32	1 1/4	1	16	-	-	25	9	75	84
80	2	1210	32	1 1/4	6	28	51	3	25	-	-	84
80	3	1210	32	1 1/4	6	40	51	15	25	-	-	84
80	4	1210	32	1 1/4	6	52	51	27	25	-	-	84
85	1	1210	32	1 1/4	1	16	-	-	25	9	80	89
85	2	1610	42	1 5/8	6	28	60	3	25	-	-	89
85	3	1610	42	1 5/8	6	40	60	15	25	-	-	89
85	4	1610	42	1 5/8	6	52	60	27	25	-	-	89
85	5	1610	42	1 5/8	6	64	60	39	25	-	-	89
90	1	1210	32	1 1/4	1	16	-	-	25	9	80	94
90	2	1610	42	1 5/8	6	28	61	3	25	-	-	94
90	3	1610	42	1 5/8	6	40	61	15	25	-	-	94
90	4	1610	42	1 5/8	6	52	61	27	25	-	-	94
90	5	1610	42	1 5/8	6	64	61	39	25	-	-	94
95	1	1210	32	1 1/4	1	16	-	-	25	9	85	99
95	2	1610	42	1 5/8	6	28	66	3	25	-	-	99
95	3	1610	42	1 5/8	6	40	66	15	25	-	-	99
95	4	1610	42	1 5/8	6	52	66	27	25	-	-	99
95	5	1610	42	1 5/8	6	64	66	39	25	-	-	99
100	1	1210	32	1 1/4	1	16	-	-	25	9	85	104
100	2	1610	42	1 5/8	6	28	71	3	25	-	-	104
100	3	1610	42	1 5/8	6	40	71	15	25	-	-	104
100	4	1610	42	1 5/8	6	52	71	27	25	-	-	104
100	5	2012	50	2	6	64	71	32	32	-	-	104
106	1	1610	42	1 5/8	1	16	-	-	25	9	92	111
106	2	1610	42	1 5/8	6	28	76	3	25	-	-	111
106	3	1610	42	1 5/8	6	40	76	15	25	-	-	111
106	4	1610	42	1 5/8	6	52	76	27	25	-	-	111
106	5	2012	50	2	6	64	76	32	32	-	-	111
112	1	1610	42	1 5/8	1	16	-	-	25	9	92	116
112	2	1610	42	1 5/8	6	28	83	3	25	-	-	116
112	3	2012	50	2	6	40	83	8	32	-	-	116
112	4	2012	50	2	6	52	83	20	32	-	-	116
112	5	2012	50	2	6	64	83	32	32	-	-	116

1P... Taper Bush Pulleys

Taper Bush Pulleys for Z, SPZ, & XPZ Belts

Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
			Metric	Inch								
118	1	1610	42	1 ⁵ / ₈	1	16	-	-	25	9.0	92	123
118	2	1610	42	1 ⁵ / ₈	6	28	90	3.0	25	-	-	123
118	3	2012	50	2	6	40	90	8.0	32	-	-	123
118	4	2012	50	2	6	52	90	20.0	32	-	-	123
118	5	2012	50	2	6	64	90	32.0	32	-	-	123
125	1	1610	42	1 ⁵ / ₈	1	16	-	-	25	9.0	92	129
125	2	1610	42	1 ⁵ / ₈	6	28	96	3.0	25	-	-	129
125	3	2012	50	2	2	40	96	-	32	8.0	-	129
125	4	2012	50	2	2	52	96	-	32	20.0	-	129
125	5	2012	50	2	6	64	96	32.0	32	-	-	129
132	1	1610	42	1 ⁵ / ₈	1	16	-	-	25	9.0	92	137
132	2	1610	42	1 ⁵ / ₈	6	28	103	3.0	25	-	-	137
132	3	2012	50	2	2	40	103	-	32	8.0	-	137
132	4	2012	50	2	2	52	103	-	32	20.0	-	137
132	5	2517	60	2 ¹ / ₂	6	64	103	19.0	45	-	-	137
140	1	1610	42	1 ⁵ / ₈	1	16	-	-	25	9.0	92	144
140	2	1610	42	1 ⁵ / ₈	6	28	111	3.0	25	-	-	144
140	3	2012	50	2	2	40	111	-	32	8.0	-	144
140	4	2012	50	2	2	52	111	-	32	20.0	-	144
140	5	2517	60	2 ¹ / ₂	2	64	111	-	45	19.0	-	144
160	1	1610	42	1 ⁵ / ₈	1	16	-	-	25	9.0	92	164
160	2	2012	50	2	1	28	-	-	32	4.0	112	164
160	3	2012	50	2	2	40	131	-	32	8.0	-	164
160	4	2517	60	2 ¹ / ₂	2	52	131	-	45	7.0	-	164
160	5	2517	60	2 ¹ / ₂	2	64	131	-	45	19.0	-	164
180	1	1610	42	1 ⁵ / ₈	1	16	-	-	25	9.0	92	184
180	2	2012	50	2	1	28	-	-	32	4.0	112	184
180	3	2012	50	2	2	40	151	-	32	8.0	-	184
180	4	2517	60	2 ¹ / ₂	2	52	151	-	45	7.0	-	184
180	5	2517	60	2 ¹ / ₂	2	64	151	-	45	19.0	-	184
200	1	2012	50	2	8	16	171	-	32	16.0	112	204
200	2	2012	50	2	8	28	171	-	32	4.0	112	204
200	3	2012	50	2	7	40	171	4.0	32	4.0	112	204
200	4	2517	60	2 ¹ / ₂	7	52	171	3.5	45	3.5	124	204
200	5	2517	60	2 ¹ / ₂	7	64	171	9.5	45	9.5	124	204
250	1	2012	50	2	4	16	221	8.0	32	8.0	112	254
250	2	2012	50	2	4	28	221	2.0	32	2.0	112	254
250	3	2012	50	2	5	40	221	4.0	32	4.0	112	254
250	4	2517	60	2 ¹ / ₂	5	52	221	3.5	45	3.5	124	254
250	5	2517	60	2 ¹ / ₂	5	64	221	9.5	45	9.5	124	254
315	1	2012	50	2	4	16	286	8.0	32	8.0	112	319
315	2	2012	50	2	4	28	286	2.0	32	2.0	112	319
315	3	2517	60	2 ¹ / ₂	4	40	286	2.5	45	2.5	124	319
315	4	2517	60	2 ¹ / ₂	5	52	286	3.5	45	3.5	124	319
315	5	2517	60	2 ¹ / ₂	5	64	286	9.5	45	9.5	124	319
400	1	2012	50	2	4	16	371	8.0	32	8.0	112	404
400	2	2517	60	2 ¹ / ₂	4	28	371	8.5	45	8.5	124	404
400	3	2517	60	2 ¹ / ₂	4	40	371	2.5	45	2.5	124	404
400	4	2517	60	2 ¹ / ₂	5	52	371	3.5	45	3.5	124	404
400	5	3020	75	3	5	64	371	6.5	51	6.5	146	404
500	2	2517	60	2 ¹ / ₂	4	28	471	8.5	45	8.5	124	504
500	3	2517	60	2 ¹ / ₂	5	40	471	2.5	45	2.5	124	504
500	4	3020	75	3	5	52	471	0.5	51	0.5	146	504
500	5	3020	75	3	4	64	471	6.0	76	6.0	146	504
630	3	2517	60	2 ¹ / ₂	4	40	601	2.5	45	2.5	124	634
630	4	3020	75	3	4	52	601	12.0	76	12.0	146	634
630	5	3020	75	3	4	64	601	6.0	76	6.0	146	634

1P... Taper Bush Pulleys

Taper Bush Pulleys for A, SPA, & XPA Belts

Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
			Metric	Inch								
80	1	1210	32	1¼	1	20	—	—	25	5.0	75	86
80	2	1210	32	1¼	6	35	46	10.0	25	—	—	86
80	3	1210	32	1¼	6	50	46	25.0	25	—	—	86
85	1	1210	32	1¼	1	20	—	—	25	5.0	80	91
85	2	1210	32	1¼	6	35	46	10.0	25	—	—	91
85	3	1210	32	1¼	6	50	46	25.0	25	—	—	91
90	1	1210	32	1¼	1	20	—	—	25	5.0	80	96
90	2	1610	42	1½	6	35	61	10.0	25	—	—	96
90	3	1610	42	1½	6	50	66	25.0	25	—	—	96
90	4	1610	42	1½	3	65	61	13.5	38	13.5	—	96
95	1	1210	32	1¼	1	20	—	—	25	5.0	85	101
95	2	1610	42	1½	6	35	66	10.0	25	—	—	101
95	3	1610	42	1½	6	50	66	25.0	25	—	—	101
95	4	1610	42	1½	3	65	66	13.5	38	13.5	—	101
100	1	1610	42	1½	1	20	—	—	25	5.0	85	106
100	2	1610	42	1½	6	35	71	10.0	25	—	—	106
100	3	1610	42	1½	2	50	71	—	25	25.0	—	106
100	4	1610	42	1½	2	65	71	—	38	27.0	—	106
100	5	1610	42	1½	2	80	71	—	38	42.0	—	106
100	6	1610	42	1½	3	95	71	28.5	38	28.5	—	106
106	1	1610	42	1½	1	20	—	—	25	5.0	92	112
106	2	1610	42	1½	6	35	76	10.0	25	—	—	112
106	3	1610	42	1½	2	50	76	—	25	25.0	—	112
106	4	2012	50	2	6	65	76	33.0	32	—	—	112
106	5	2012	50	2	6	80	76	48.0	32	—	—	112
106	6	2012	50	2	6	95	76	63.0	32	—	—	112
112	1	1610	42	1½	1	20	—	—	25	5.0	92	118
112	2	1610	42	1½	6	35	83	10.0	25	—	—	118
112	3	2012	50	2	6	50	83	18.0	32	—	—	118
112	4	2012	50	2	6	65	83	33.0	32	—	—	118
112	5	2012	50	2	6	80	83	48.0	32	—	—	118
112	6	2012	50	2	6	95	83	63.0	32	—	—	118
118	1	1610	42	1½	1	20	—	—	25	5.0	92	124
118	2	1610	42	1½	6	35	90	10.0	25	—	—	124
118	3	2012	50	2	2	50	90	—	32	18.0	—	124
118	4	2012	50	2	2	65	90	—	32	33.0	—	124
118	5	2012	50	2	2	80	90	—	32	48.0	—	124
118	6	2012	50	2	6	95	90	63.0	32	—	—	124
125	1	1610	42	1½	1	20	—	—	25	5.0	92	131
125	2	1610	42	1½	6	35	96	10.0	25	—	—	131
125	3	2012	50	2	2	50	96	—	32	18.0	—	131
125	4	2012	50	2	2	65	96	—	32	33.0	—	131
125	5	2012	50	2	3	80	96	24.0	32	24.0	—	131
125	6	2012	50	2	3	95	96	31.5	32	31.5	—	131
132	1	1610	42	1½	1	20	—	—	25	5.0	92	138
132	2	2012	50	2	6	35	103	3.0	32	—	—	138
132	3	2012	50	2	2	50	103	—	32	18.0	—	138
132	4	2517	60	2½	2	65	103	—	45	20.0	—	138
132	5	2517	60	2½	3	80	103	17.5	45	17.5	—	138
132	6	2517	60	2½	3	95	103	25.0	45	25.0	—	138
140	1	1610	42	1½	1	20	—	—	25	5.0	92	146
140	2	2012	50	2	6	35	111	3.0	32	—	—	146
140	3	2517	60	2½	6	50	111	5.0	45	—	—	146
140	4	2517	60	2½	2	65	111	—	45	20.0	—	146
140	5	2517	60	2½	3	80	111	17.5	45	17.5	—	146
140	6	2517	60	2½	3	95	111	25.0	45	25.0	—	146
150	1	1610	42	1½	1	20	—	—	25	5.0	92	156
150	2	2012	50	2	6	35	121	3.0	32	—	—	156
150	3	2517	60	2½	6	50	121	5.0	45	—	—	156
150	4	2517	60	2½	2	65	121	—	45	20.0	—	156
150	5	2517	60	2½	3	80	121	17.5	45	17.5	—	156
150	6	2517	60	2½	3	95	121	25.0	45	25.0	—	156

1P... Taper Bush Pulleys

Taper Pulleys for A, SPA, & XPA Belts

Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
			Metric	Inch								
160	1	1610	42	1 ⁷ / ₈	1	20	-	-	25	5.0	92	166
160	2	2012	50	2	7	35	125	1.5	32	1.5	108	166
160	3	2517	60	2 ¹ / ₂	6	50	128	5.0	45	-	-	166
160	4	2517	60	2 ¹ / ₂	2	65	128	-	45	20.0	-	166
160	5	2517	60	2 ¹ / ₂	3	80	128	17.5	45	17.5	-	166
160	6	2517	60	2 ¹ / ₂	3	95	128	25.0	45	25.0	-	166
180	1	1610	42	1 ⁷ / ₈	1	20	-	-	25	5.0	92	186
180	2	2012	50	2	7	35	148	1.5	32	1.5	108	186
180	3	2517	60	2 ¹ / ₂	6	50	148	5.0	45	-	-	186
180	4	2517	60	2 ¹ / ₂	2	65	148	-	45	20.0	-	186
180	5	3020	75	3	3	80	148	14.5	51	14.5	-	186
180	6	3020	75	3	3	95	148	22.0	51	22.0	-	186
200	1	2012	50	2	8	20	162	-	32	12.0	108	206
200	2	2517	60	2 ¹ / ₂	8	35	162	5.0	45	5.0	123	206
200	3	2517	60	2 ¹ / ₂	7	50	162	2.5	45	2.5	123	206
200	4	3020	75	3	2	65	168	-	51	14.0	-	206
200	5	3020	75	3	3	80	168	14.5	51	14.5	-	206
200	6	3020	75	3	3	95	168	22.0	51	22.0	-	206
224	1	2012	50	2	8	20	189	-	32	12.0	112	230
224	2	2517	60	2 ¹ / ₂	8	35	189	-	45	10.0	124	230
224	3	2517	60	2 ¹ / ₂	7	50	189	2.5	45	2.5	124	230
224	4	3020	75	3	2	65	189	-	51	14.0	-	230
224	5	3020	75	3	2	80	189	-	51	29.0	-	230
224	6	3020	75	3	3	95	189	22.0	51	22.0	-	230
250	1	2012	50	2	8	20	215	6.0	32	6.0	112	256
250	2	2517	60	2 ¹ / ₂	8	35	215	5.0	45	5.0	124	256
250	3	2517	60	2 ¹ / ₂	7	50	215	2.5	45	2.5	124	256
250	4	3020	75	3	7	65	215	10.0	51	10.0	159	256
250	5	3020	75	3	7	80	215	17.5	51	17.5	159	256
250	6	3020	75	3	7	95	215	22.0	51	22.0	159	256
280	1	2012	50	2	8	20	245	-	32	12.0	112	286
280	2	2517	60	2 ¹ / ₂	8	35	245	-	45	10.0	124	286
280	3	2517	60	2 ¹ / ₂	7	50	245	2.5	45	2.5	124	286
280	4	3020	75	3	7	65	245	7.0	51	7.0	159	286
280	5	3525	100	4	7	80	245	4.5	89	4.5	178	286
280	6	3525	100	4	7	95	245	15.0	65	15.0	178	286
315	1	2012	50	2	4	20	280	-	32	12.0	112	321
315	2	2517	60	2 ¹ / ₂	4	35	280	-	45	10.0	124	321
315	3	3020	75	3	8	50	280	0.5	51	0.5	159	321
315	4	3020	75	3	7	65	280	8.0	51	8.0	159	321
315	5	3525	100	4	8	80	283	7.5	65	7.5	178	321
315	6	3525	100	4	7	95	280	15.0	65	15.0	178	321
400	1	2012	50	2	4	20	365	-	32	12.0	112	406
400	2	2517	60	2 ¹ / ₂	4	35	365	-	45	10.0	124	406
400	3	3020	75	3	4	50	365	0.5	51	0.5	159	406
400	4	3020	75	3	5	65	365	7.0	51	7.0	159	406
400	5	3525	100	4	4	80	365	7.5	65	7.5	178	406
400	6	3525	100	4	5	95	368	15.0	65	15	178	406
500	2	2517	60	2 ¹ / ₂	4	35	465	-	45	10.0	124	506
500	3	3020	75	3	4	50	465	0.5	51	0.5	159	506
500	4	3020	75	3	5	65	465	7.0	51	7.0	159	506
500	5	3525	100	4	4	80	465	7.5	65	7.5	178	506
500	6	3525	100	4	5	95	465	15.0	65	15.0	178	506
630	2	3020	75	3	4	35	595	-	45	16.0	159	636
630	3	3020	75	3	4	50	595	0.5	89	0.5	178	636
630	4	3525	100	4	4	65	595	12.0	89	12.0	178	636
630	5	3525	100	4	4	80	595	7.5	65	7.5	178	636
630	6	4030	115	4 ¹ / ₂	4	95	595	9.5	76	9.5	216	636
800	3	3525	100	4	4	50	765	7.5	65	7.5	178	806
800	4	3525	100	4	4	65	765	0.0	65	0.0	178	806
800	5	4030	115	4 ¹ / ₂	4	80	765	2.0	76	2.0	216	806
800	6	4030	115	4 ¹ / ₂	4	95	765	9.5	76	9.5	216	806

1P... Taper Bush Pulleys

Taper Bush Pulleys for B, SPB, & XPB Belts

Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
			Metric	Inch								
112	2	2012	50	2	2	44	72	-	25	19.0	-	119
112	3	2012	50	2	2	63	72	-	25	37.0	-	119
118	2	2012	50	2	2	44	78	-	25	19.0	-	125
118	3	2012	50	2	2	63	78	-	25	37.0	-	125
125	2	2012	50	2	2	44	82	-	32	12.0	-	132
125	3	2012	50	2	2	63	89	-	32	31.0	-	132
125	4	2012	50	2	3	82	82	25.0	32	25.0	-	132
125	5	2012	50	2	6	101	87	69.0	32	-	-	132
132	2	2012	50	2	2	44	89	-	32	12.0	-	139
132	3	2012	50	2	2	63	89	-	32	31.0	-	139
132	4	2012	50	2	3	82	89	25.0	32	25.0	-	139
132	5	2517	60	2½	6	101	94	56.0	45	-	-	139
140	2	2012	50	2	2	44	97	-	32	12.0	-	147
140	3	2012	50	2	2	63	97	-	32	31.0	-	147
140	4	2517	60	2½	3	82	100	18.5	45	18.5	-	147
140	5	2517	60	2½	3	101	97	28.0	45	28.0	-	147
140	6	2517	60	2½	3	120	100	37.5	45	37.5	-	147
150	2	2012	50	2	2	44	107	-	32	12.0	-	157
150	3	2517	60	2½	2	63	107	-	45	18.0	-	157
150	4	2517	60	2½	3	82	107	18.5	45	18.5	-	157
150	5	2517	60	2½	3	101	107	28.0	45	28.0	-	157
150	6	2517	60	2½	3	120	107	37.5	45	37.5	-	157
160	2	2012	50	2	2	44	117	-	32	12.0	-	167
160	3	2517	60	2½	2	63	117	-	45	18.0	-	167
160	4	2517	60	2½	3	82	117	18.5	45	18.5	-	167
160	5	2517	60	2½	3	101	117	28.0	45	28.0	-	167
160	6	3020	75	3	3	120	117	34.5	51	34.5	-	167
170	2	2012	50	2	2	44	127	-	32	12.0	-	177
170	3	2517	60	2½	2	63	127	-	45	18.0	-	177
170	4	2517	60	2½	3	82	127	18.5	45	18.5	-	177
170	5	3020	75	3	3	101	127	25.0	51	25.0	-	177
170	6	3020	75	3	3	120	127	34.5	51	34.5	-	177
180	2	2517	60	2½	1	44	-	-	45	1.0	117	187
180	3	2517	60	2½	2	63	137	-	45	18.0	-	187
180	4	2517	60	2½	3	82	137	18.5	45	18.5	-	187
180	5	3020	75	3	3	101	137	25.0	51	25.0	-	187
180	6	3020	75	3	3	120	137	34.5	51	34.5	-	187
180	8	3020	75	3	3	158	137	53.5	51	53.5	-	187
190	2	2517	60	2½	1	44	-	-	45	1.0	117	197
190	3	2517	60	2½	2	63	147	-	45	18.0	-	197
190	4	2517	60	2½	3	82	147	18.5	45	18.5	-	197
190	5	3020	75	3	3	101	147	25.0	51	25.0	-	197
190	6	3020	75	3	3	120	147	34.5	51	34.5	-	197
190	8	3020	75	3	3	158	147	53.5	51	53.5	-	197
200	2	2517	60	2½	1	44	-	-	45	1.0	117	207
200	3	2517	60	2½	7	63	157	-	45	18.0	117	207
200	4	3020	75	3	3	82	157	15.5	51	15.5	-	207
200	5	3020	75	3	3	101	157	25.0	51	25.0	-	207
200	6	3020	75	3	3	120	157	34.5	51	34.5	-	207
200	8	3525	100	4	3	158	157	46.5	65	46.5	-	207
212	2	2517	60	2½	1	44	-	-	45	1.0	117	219
212	3	2517	60	2½	7	63	169	-	45	18.0	117	219
212	4	3020	75	3	3	82	169	15.5	51	15.5	-	219
212	5	3020	75	3	3	101	169	25.0	51	25.0	-	219
212	6	3525	100	4	3	120	169	28.0	65	28.0	-	219
212	8	3525	100	4	3	158	169	46.5	65	46.5	-	219
224	2	2517	60	2½	8	44	181	1.0	45	-	117	231
224	3	2517	60	2½	7	63	181	-	45	18.0	117	231
224	4	3020	75	3	3	82	181	15.5	51	15.5	-	231
224	5	3020	75	3	3	101	181	25.0	51	25.0	-	231
224	6	3525	100	4	3	120	181	28.0	65	28.0	-	231
224	8	3525	100	4	3	158	181	46.5	65	46.5	-	231

1P... Taper Bush Pulleys

Taper Bush Pulleys for B, SPB, & XPB Belts

Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
			Metric	Inch								
236	2	2517	60	2½	8	44	193	1.0	45	—	117	243
236	3	2517	60	2½	7	63	193	—	45	18.0	117	243
236	4	3020	75	3	3	82	193	15.5	51	15.5	—	243
236	5	3525	100	4	3	101	193	6.0	89	6.0	—	243
236	6	3525	100	4	3	120	193	28.0	65	28.0	—	243
236	8	3525	100	4	3	158	193	46.5	65	46.5	—	243
250	2	2517	60	2½	8	44	207	1.0	45	1.0	117	257
250	3	3020	75	3	7	63	207	—	51	12.0	144	257
250	4	3020	75	3	7	82	207	15.5	51	15.5	144	257
250	5	3525	100	4	3	101	207	6.0	89	6.0	—	257
250	6	3525	100	4	3	120	207	28.0	65	28.0	—	257
250	8	3525	100	4	3	158	207	46.5	65	46.5	—	257
280	2	2517	60	2½	8	44	237	1.0	45	—	117	287
280	3	3020	75	3	7	63	237	6.0	51	6.0	144	287
280	4	3020	75	3	7	82	237	15.5	51	15.5	144	287
280	5	3525	100	4	7	101	237	18.0	65	18.0	187	287
280	6	3525	100	4	7	120	237	27.5	65	27.5	187	287
280	8	3525	100	4	7	158	237	46.5	65	46.5	187	287
315	2	2517	60	2½	8	44	272	1.0	45	—	117	322
315	3	3020	75	3	7	63	272	6.0	51	6.0	144	322
315	4	3525	100	4	7	82	272	3.5	65	3.5	187	322
315	5	3525	100	4	7	101	272	18.0	65	18.0	187	322
315	6	3525	100	4	7	120	272	27.5	65	27.5	187	322
315	8	3525	100	4	7	158	272	46.5	65	46.5	187	322
355	2	3020	75	3	5	44	312	3.5	51	3.5	144	362
355	3	3020	75	3	8	63	312	6.0	51	6.0	144	362
355	4	3525	100	4	8	82	312	3.5	89	3.5	187	362
355	5	3525	100	4	5	101	312	18.0	65	18.0	187	362
355	6	3525	100	4	5	120	312	27.5	65	27.5	187	362
355	8	3525	100	4	7	158	312	46.5	65	46.5	187	362
400	2	3020	75	3	4	44	357	3.5	51	3.5	144	407
400	3	3525	100	4	8	63	357	1.0	65	1.0	187	407
400	4	3525	100	4	4	82	357	8.5	65	8.5	187	407
400	5	3525	100	4	7	101	357	18.0	65	18.0	187	407
400	6	3525	100	4	5	120	357	27.5	65	27.5	187	407
400	8	3525	100	4	5	158	357	46.5	65	46.5	200	407
450	2	3020	75	3	4	44	407	3.5	51	3.5	144	457
450	3	3525	100	4	4	63	407	1.0	65	1.0	187	457
450	4	3525	100	4	4	82	407	8.5	65	8.5	187	457
450	5	3525	100	4	5	101	407	18.0	65	18.0	187	457
450	6	3525	100	4	5	120	407	27.5	65	27.5	216	457
450	8	3525	100	4	5	158	407	46.5	65	46.5	216	457
500	2	3020	75	3	4	44	457	3.5	51	3.5	144	507
500	3	3525	100	4	4	63	457	1.0	65	1.0	187	507
500	4	3525	100	4	4	82	457	8.5	65	8.5	187	507
500	5	3525	100	4	5	101	457	18.0	65	18.0	187	507
500	6	3525	100	4	5	120	457	27.5	65	27.5	216	507
500	8	3525	100	4	5	158	457	46.5	65	46.5	216	507
560	2	3020	75	3	4	44	517	4.0	76	4.0	144	567
560	3	3525	100	4	4	63	517	1.0	65	1.0	187	567
560	4	3525	100	4	4	82	517	8.5	65	8.5	187	567
560	5	3525	100	4	4	101	517	18.0	65	18.0	216	567
560	6	3525	100	4	5	120	517	27.5	65	27.5	187	567
560	8	4030	115	4½	5	158	517	41.0	76	41.0	242	567
630	2	3020	75	3	4	44	587	3.5	51	3.5	144	637
630	3	3525	100	4	4	63	587	1.0	65	1.0	187	637
630	4	3525	100	4	4	82	587	8.5	65	8.5	187	637
630	5	3525	100	4	4	101	587	18.0	65	18.0	216	637
630	6	3525	100	4	5	120	587	27.5	65	27.5	216	637
630	8	4030	115	4½	5	158	587	41.0	76	41.0	242	637
800	3	3525	100	4	4	63	754	1.0	65	1.0	187	807
800	4	4030	115	4½	4	82	754	3.0	76	3.0	216	807
800	5	4030	115	4½	4	101	754	12.5	76	12.5	216	807
800	6	4535	125	5	5	120	754	15.5	89	15.5	242	807
800	8	4535	125	5	5	158	754	34.5	89	34.5	242	807
1000	3	4030	115	4½	4	63	954	6.5	76	6.5	216	1007
1000	4	4030	115	4½	4	82	954	3.0	76	3.0	216	1007
1000	5	4535	125	5	4	101	954	6.0	89	6.0	242	1007
1000	6	4535	125	5	5	120	954	15.5	89	15.5	242	1007
1000	8	4535	125	5	5	158	954	34.5	89	34.5	242	1007

All dimensions are in mm unless otherwise specified. In view of our constant endeavor to improve the quality of our products, we reserve the right to alter or change specifications without prior notice.

1P... Taper Bush Pulleys

Taper Bush Pulleys for C, SPC, & XPC Belts

Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
			Metric	Inch								
200	3	2517	60	2½	3	85	144	20.0	45	20.0	–	210
200	4	3020	75	3	3	111	144	30.0	51	30.0	–	210
200	5	3525	100	4	3	136	144	35.5	65	35.5	–	210
200	6	3525	100	4	3	162	144	48.5	65	48.5	–	210
212	3	3020	75	3	3	85	156	17.0	51	17.0	–	222
212	4	3020	75	3	3	111	156	30.0	51	30.0	–	222
212	5	3525	100	4	3	136	156	35.5	65	35.5	–	222
212	6	3525	100	4	3	162	156	48.5	65	48.5	–	222
224	3	3020	75	3	3	85	168	17.0	51	17.0	–	234
224	4	3525	100	4	3	111	168	23.0	65	23.0	–	234
224	5	3525	100	4	3	136	168	35.5	65	35.5	–	234
224	6	3525	100	4	3	162	168	48.5	65	48.5	–	234
224	8	3525	100	4	3	213	168	74.0	65	74.0	–	234
236	3	3020	75	3	3	85	180	17.0	51	17.0	–	246
236	4	3525	100	4	3	111	180	23.0	65	23.0	–	246
236	5	3525	100	4	3	136	180	35.5	65	35.5	–	246
236	6	3525	100	4	3	162	180	48.5	65	48.5	–	246
236	8	3525	100	4	3	213	180	74.0	65	74.0	–	246
250	3	3020	75	3	3	85	194	17.0	51	17.0	–	260
250	4	3525	100	4	3	111	194	23.0	65	23.0	–	260
250	5	3525	100	4	3	136	194	35.5	65	35.5	–	260
250	6	3525	100	4	3	162	194	48.5	65	48.5	–	260
250	8	3525	100	4	3	213	194	74.0	65	74.0	–	260
265	3	3525	100	4	1	85	209	10.0	65	10.0	179	275
265	4	3525	100	4	3	111	209	23.0	65	23.0	–	275
265	5	3525	100	4	3	136	209	35.5	65	35.5	–	275
265	6	3525	100	4	3	162	209	48.5	65	48.5	–	275
265	8	3525	100	4	3	213	209	74.0	65	74.0	–	275
280	3	3525	100	4	1	85	224	10.0	65	10.0	187	290
280	4	3525	100	4	3	111	224	23.0	65	23.0	–	290
280	5	3525	100	4	3	136	224	35.5	65	35.5	–	290
280	6	3525	100	4	3	162	224	48.5	65	48.5	170	290
280	8	3525	100	4	3	213	224	74.0	65	74.0	–	290
300	3	3525	100	4	8	85	244	10.0	65	10.0	187	310
300	4	3525	100	4	7	111	244	23.0	65	23.0	187	310
300	5	3525	100	4	7	136	244	35.5	65	35.5	187	310
300	6	3525	100	4	7	162	244	48.5	65	48.5	187	310
300	8	3525	100	4	7	213	244	74.0	65	74.0	216	310
315	3	3525	100	4	8	85	259	10.0	65	10.0	187	325
315	4	3525	100	4	7	111	259	23.0	65	23.0	187	325
315	5	3525	100	4	7	136	259	35.5	65	35.5	187	325
315	6	3525	100	4	7	162	259	48.5	65	48.5	187	325
315	8	3525	100	4	7	213	259	74.0	65	74.0	216	325
335	3	3525	100	4	8	85	279	10.0	65	10.0	187	345
335	4	3525	100	4	7	111	279	23.0	65	23.0	187	345
335	5	3525	100	4	7	136	279	35.5	65	35.5	187	345
335	6	3525	100	4	7	162	279	48.5	65	48.5	187	345
335	8	3525	100	4	7	213	279	74.0	65	74.0	216	345
355	3	3525	100	4	8	85	299	10.0	65	10.0	187	365
355	4	3525	100	4	7	111	299	23.0	65	23.0	187	365
355	5	3525	100	4	7	136	299	35.5	65	35.5	187	365
355	6	3525	100	4	7	162	299	48.5	65	48.5	187	365
355	8	3525	100	4	7	213	299	74.0	65	74.0	216	365
375	3	3525	100	4	8	85	319	10.0	65	10.0	187	385
375	4	3525	100	4	7	111	319	23.0	65	23.0	187	385
375	5	3525	100	4	7	136	319	35.5	65	35.5	187	385
375	6	3525	100	4	7	162	319	48.5	65	48.5	216	385
375	8	4030	115	4½	7	213	319	68.5	76	68.5	242	385

1P... Taper Bush Pulleys

Taper Bush Pulleys for C, SPC & XPC Belts

Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
			Metric	Inch								
400	3	3525	100	4	4	85	344	10.0	65	10.0	187	410
400	4	3525	100	4	5	111	344	23.0	65	23.0	187	410
400	5	3525	100	4	5	136	344	35.5	65	35.5	187	410
400	6	3525	100	4	7	162	344	48.5	65	48.5	216	410
400	8	4030	115	4 ½	7	213	344	68.5	76	68.5	242	410
425	3	3525	100	4	4	85	369	10.0	65	10.0	187	435
425	4	3525	100	4	5	111	369	23.0	65	23.0	187	435
425	5	3525	100	4	5	136	369	35.5	65	35.5	216	435
425	6	4535	125	5	7	162	369	36.5	89	36.5	242	435
425	8	4535	125	5	7	213	369	62.0	89	62.0	267	435
450	3	3525	100	4	4	85	394	10.0	65	10.0	187	460
450	4	3525	100	4	5	111	394	23.0	65	23.0	187	460
450	5	3525	100	4	5	136	394	35.5	65	35.5	216	460
450	6	4535	125	5	7	162	394	36.5	89	36.5	242	460
450	8	4535	125	5	7	213	394	62.0	89	62.0	267	460
475	3	3525	100	4	4	85	419	10.0	65	10.0	187	485
475	4	3525	100	4	5	111	419	23.0	65	23.0	187	485
475	5	3525	100	4	5	136	419	35.5	65	35.5	216	485
475	6	4535	125	5	7	162	419	36.5	89	36.5	242	485
475	8	4535	125	5	7	213	419	62.0	89	62.0	267	485
500	3	3525	100	4	4	85	444	10.0	65	10.0	187	510
500	4	3525	100	4	5	111	444	23.0	65	23.0	187	510
500	5	3525	100	4	5	136	444	35.5	65	35.5	216	510
500	6	4535	125	5	5	162	444	36.5	89	36.5	242	510
500	8	4535	125	5	7	213	444	62.0	89	62.0	267	510
530	3	3525	100	4	4	85	474	10.0	65	10.0	187	540
530	4	3525	100	4	5	111	474	23.0	65	23.0	187	540
530	5	4535	125	5	5	136	474	23.5	89	23.5	216	540
530	6	4535	125	5	5	162	474	36.5	89	36.5	242	540
530	8	4535	125	5	7	213	474	62.0	89	62.0	267	540
560	3	3525	100	4	4	85	504	10.0	65	10.0	216	570
560	4	3525	100	4	5	111	504	23.0	65	23.0	216	570
560	5	4535	125	5	5	136	504	23.5	89	23.5	242	570
560	6	4535	125	5	5	162	504	36.5	89	36.5	267	570
560	8	4535	125	5	5	213	504	62.0	89	62.0	267	570
630	3	4030	115	4 ½	4	85	574	4.5	76	4.5	246	640
630	4	4030	115	4 ½	4	111	574	17.5	76	17.5	242	640
630	5	4535	125	5	5	136	574	23.5	89	23.5	267	640
630	6	4535	125	5	5	162	574	36.5	89	36.5	267	640
630	8	4535	125	5	5	213	574	62.0	89	62.0	267	640
800	3	4535	125	5	4	85	737	2.0	89	2.5	242	810
800	4	5040	125	5	4	111	737	4.5	102	4.5	267	810
800	5	5040	125	5	5	136	737	17.0	102	17.0	267	810
800	6	5040	125	5	5	162	737	30.0	102	30.0	267	810
800	8	5040	125	5	5	213	737	55.5	102	55.5	267	810
1000	3	5040	125	5	4	85	937	8.5	102	8.5	267	1010
1000	4	5040	125	5	4	111	937	4.5	102	4.5	267	1010
1000	5	5040	125	5	5	136	937	17.0	102	17.0	267	1010
1000	6	5040	125	5	5	162	937	30.0	102	30.0	267	1010
1000	8	5040	125	5	5	213	937	55.5	102	55.5	267	1010
1250	3	5040	125	5	4	85	1187	8.5	102	8.5	267	1260
1250	4	5040	125	5	4	111	1187	4.5	102	4.5	267	1260
1250	5	5040	125	5	5	136	1187	17.0	102	17.0	267	1260
1250	6	5040	125	5	5	162	1187	30.0	102	30.0	267	1260
1250	8	5040	125	5	5	213	1187	55.5	102	55.5	267	1260